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DOCKET NO: S1436.70003US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,758,892 B2
Issue Date: July 6, 2004
Patentee: Ratnasamy Muniandy
Serial No.: 09/883,638
Confirmation No.: 1210
Filed: June 18, 2001
For: PAVING COMPOSITIONS

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to **MAIL STOP CERTIFICATE OF CORRECTION**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 17th day of August, 2004.

Janine Michalski
Janine Michalski

MAIL STOP CERTIFICATE OF CORRECTION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
AUG 25 2004
of Correction

REQUEST FOR CERTIFICATE
OF CORRECTION UNDER 37 C.F.R. §1.322

Sir/Madam:

Patentees respectfully request the correction of errors found in the printing of the claims of the above-captioned patent. Specifically, claims 7, 15, 20, 21 and 22 have typographical errors made by the Patent Office.

Patentee points out that the corrections requested do not involve changes in the patent that constitute new matter or would require reexamination, and therefore, respectfully request that a certificate of correction be issued. Patentee encloses a copy of the pertinent page of the issued patent with the errors highlighted. Since the errors were made by the Patent Office, it is respectfully submitted that no fee is due. However, if the Examiner deems a fee necessary, the fee may be charged to the account of the undersigned, Deposit Account No. 23/2825. Should any questions arise concerning the foregoing, please contact the undersigned at the telephone number listed below.

Respectfully submitted,
Ratnasamy Muniandy, Patentee

By: Eric L. Amundsen
Eric L. Amundsen, Reg. No. 46,518
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660 Atlantic Avenue
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Telephone: (617) 646-8000

Docket No.: S1436.70003US00
Date: August 17, 2004
xNDD



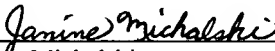
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Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following document(s):


- **Request for Certificate of Correction Under 37 C.F.R. § 1.322**
- **Certificate of Correction - Form PTO-1050**
- **Copy of pertinent page from U.S. Patent No. US 6,758,892 B2**
- **Return Receipt Postcard**

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617) 646-8000, Boston, Massachusetts.

No check is enclosed. If a fee is determined to be required, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,
Ratnasamy Muniandy, Patentee

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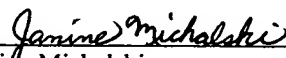
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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,758,892 B2
DATED : July 6, 2004
INVENTOR(S): Ratnasamy Muniandy

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims:

Claim 7,

In Column 5, line 13, delete "slap" and replace with -- slag --.

Claim 15

In Column 6, line 4, delete ";" and replace with -- 14 --.

Claim 20

In Column 6, line 25, delete "banded" and replace with -- bonded --.

Claim 21

In Column 6, line 29, delete "banded" and replace with -- bonded --.

Claim 22

In Column 6, line 32, delete "1" and replace with -- 9 --.

MAILING ADDRESS OF SENDER:

PATENT NO. US 6,758,892 B2

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5. A paving composition as claimed in claim 3 in which the asphalt mastic additives comprise at least one of tire powder and latex powder, wherein the tire and/or latex powders are of sizes 30 to 50 microns in a proportion of between 2 and 10 percent by weight of the asphalt and oil palm cellulose fibre that form the asphalt mastic.

6. A method of producing a paving layer, which comprises applying a composition according to claim 5 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

7. A paving composition as claimed in claim 3 in which the asphalt mastic additives comprise at least one of rock and slag fillers and the rock and/or slag fillers are present in a proportion of between 4 and 10 percent by weight of the aggregate.

8. A method of producing a paving layer, which comprises applying a composition according to claim 7 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

9. A method of producing a paving layer, which comprises applying a composition according to claim 2 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

10. A paving composition as claimed in claim 1 in which the aggregate comprises particles of a size such that at least 80 percent will be retained on a 2 mm sieve passing 19 or 20 mm sieve sizes, and about 60 to 75 percent will be retained on a 7 mm sieve passing 19 or 20 mm sieve size.

11. A paving composition as claimed in claim 10 in which the aggregate comprises at least one of granite, basalt, quartzite, industrial slag, crushed bottles, crushed concrete, or sand and sludge stones from domestic wastes.

12. A method of producing a paving layer, which comprises applying a composition according to claim 11 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

13. A method of producing a paving layer, which comprises applying a composition according to claim 10 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

14. A paving composition as claimed in claim 1 in which the aggregate is granite, basalt, quartzite, industrial slag,

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crushed bottles, crushed concrete, or sand and sludge stones from domestic wastes.

15. A method of producing a paving layer, which comprises applying a composition according to claim 1 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

16. A paving composition as claimed in claim 1 in which the asphalt mastic further comprises cellulose fibre selected from the group consisting of coconut fibre, kenaf fibre, rubber-wood fibre and paper pulp fibre.

17. A method of producing a paving layer, which comprises applying a composition according to claim 11 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

18. A paving composition as claimed in claim 1 in which the cellulose fibre is mechanically pelletized with light asphalt emulsions or any other suitable materials.

19. A paving composition as claimed in claim 18 in which the proportion of asphalt emulsion to coat the cellulose fibre is between 10 and 40 percent by weight of the cellulose fibre.

20. A method of producing a paving layer, which comprises applying a composition according to claim 19 to a substrate and curing the asphalt such that the aggregate in the paving layer is banded together by cured solid asphalt.

21. A method of producing a paving layer, which comprises applying a composition according to claim 18 to a substrate and curing the asphalt such that the aggregate in the paving layer is banded together by cured solid asphalt.

22. A method of producing a paving layer, which comprises applying a composition according to claim 1 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

23. A paved layer which has been produced by a method according to claim 22.

24. A method of producing a paving layer, which comprises applying a composition according to claim 22 to a substrate and curing the asphalt such that the aggregate in the paving layer is bonded together by cured solid asphalt.

* * * * *